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APR 0 2 2004

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OFFICIAL

Date: March 18, 2004

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
J. B. von Grabe) Office of Initial Patent Examination
SERIAL NO.: 09/905,723	RECEIVED
FILED: December 28, 2000	APR 2 8 2004
FOR: REAL TIME VEHCULAR ROUTING AND TRAFFIC GUIDANCE SYSTEM	CEFICE OF PETITIONS

Commissioner for Patents Washington, D.C. 20231

Attn: OIPE

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

The undersigned gratefully acknowledges the courtesy of the conversation with Mr. Williams of March 16, 2004. The present application is currently pending. The outstanding Notice requires a declaration, a late filing fee declaration surcharge and a new abstract on a separate page.

In response to the Notice, attached are a declaration executed by the inventor, a late filing fee declaration surcharge deposit account authorization and a new abstract on a separate page. The declaration includes a power of attorney to practitioners in the undersigned firm.



ATTORNEY DOCKET 90141

Additional papers are filed herewith.

The application has been assigned. A true copy of the assignment is attached along with a recordation request.

A change of address for the inventor is attached. After the application was filed, the inventor moved from California to Florida.

A change of address for correspondence is also attached to direct correspondence to the undersigned.

It is submitted that the requirements of the Notice have been complied with. It is requested that the OIPE telephone the undersigned should any issues remain.

Respectfully submitted,

Robert P. Cogan

Attorney

Registration No. 25,049

NATH & ASSOCIATES 1030 15th St, NW, Suite 600 Washington DC 20005-1509 Telephone: (858) 792-8211



(858) 792-8946

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Page 1 of 2



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WARHINGTON, D.C. 20231
WWW.USDROOD

APPLICATION NUMBER FLING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/905,723

J. B. von Grabe

506 Canyon Dr. Suite A2

Oceanside, CA 92054

12/08/2000

J. B. von Grabe

CONFIRMATION NO. 2023

FORMALITIES LETTER

Date Mailed: 08/20/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

ttems Required To Ayoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or path or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

· Abstract must be on a separate sheet.

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

\$65 Late oath or declaration Surcharge.

04/14/2004 SLURNG1 00000001 140112 09905723

02 FC:2051 65.00 DA



MAR 31 2004 4:56PM /03 02:57 **5**



(858) 792-8946

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Page 2 of 2

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

(858) 792-8946

APR 0 2 2004 6

TE TRADE

(858) 792-8946

PTO/SB/17 (10-03)

Approved for use through 07/31/2005. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 65.00

Ç	omplete if Known		
Application Number	09/905,723		
Filing Date	December 28 E2000 VED		
First Named Inventor	J. B. von Grabe		
Examiner Name	APR 2 8 2004		
Art Unit	OIPE		
Attorney Docket No.	SNOULLE OF PETITIONS 1 F 1 OF 1		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Large Entity Small Entity				
Deposit Account:	Fee Fee Fee Fee Fee Description			
Deposit Account 14-0112	Code (\$) Code (\$)			
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath 65.	00		
Account Nath & Accordatos	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filling a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	- 1		
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	\dashv		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	\dashv		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	\dashv		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1.480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	_		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filling a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	_		
1005 1€0 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable	_		
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility saue fee (or reissue)			
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee			
Total Claims -20** = X = I	1503 640 2503 320 Plant issue fee			
Claims - 3" = - X	1460 130 1460 130 Petitions to the Commissioner			
Instruction of the security of	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection	-		
1201 98 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))	_		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(bi)			
1204 86 2204 43 "Reissue independent dalms over original patent	1801 770 2801 385 Request for Continued Exemination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited exemination of a design application			
	Other fee (specify)			
SUBTOTAL (2) (\$) **or number previously peid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$) 65.0	l bo		
Complete # and colors				

Name (Print/Type)
Robert P. Cogan
Registration No. (Attorney/Agent)
Signature

Registration No. (Attorney/Agent)
Date
March 18 Loof

WARNING: Information on this form may become public, Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OPY OF PRAVIOUSLY FILED RESPONSE

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	U.S. Pater os are required to rescond to a collection Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	Approved for use through 07/31/2006. OMB 0651-003 nt and Trademark Office: U.S. DEPARTMENT OF COMMERCI on of information unless it displays a valid OMB control number 09/905, 723 December 28, 2000 J.B. von Grabe OIPE
Total Number of Pages in This Submission 16	Attorney booker warnibe	90141
ENCI	OSURES (Check all that	apply)
Amendment/Reply After Final Affidavits/ceclaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certifled Copy of Priority Document(s) Response to Missing Parts/ Inscription Application	ge of address of ge of address for	Other Enclosure(s) (please Identify below): Assignment Recordation Form (see remarks)
SIGNATURE OF	APPLICANT, ATTORNEY,	OR AGENT
Firm or Robert P. Cogan Individual name Nath & Associates Signature Date Robert P. Cogan Nath & Associates	Cc 4	
CERTIFICAT	E OF TRANSMISSION/MA	AILING
I hereby certify that this correspondence is being facsimile sufficient postage as first class mail in an envelope address the date shown below. Typed or printed name Robert P. Coga	sed to: Commissioner for Patents,	osited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature 2000 Conto C		Date Much 13 1004
This collection of information is required by 37 CFR 1.5. The information	ation is required to obtain or retain a he	nefit by the public which is to file (and by the USPTO to

This collection is information is required by 37 CFR 1.3. The information is required to obtain or retain a benefit by the public which is to file (and by the USPT) process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Oepartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS CORRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.